



IN THE

UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Jin Yang et al.

COPY OF PAPERS
ORIGINALLY FILED

SERIAL NO.: 10/041,033

FILING DATE: December 28, 2001

TITLE: System and Method for Efficiently Performing Memory Intensive Computations Including a Bidirectional Synchronization Mechanism for Maintaining Consistency of Data

ATTY.DKT.NO.: PA2090US

BOX MISSING PARTS
COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

RESPONSE TO NOTICE TO FILE MISSING
PARTS OF AN APPLICATION

SIR:

Responsive the Notice to File Missing Parts of Nonprovisional Application, dated January 31, 2002, received in the above-identified patent application, Applicant is enclosing:

- (1) a copy of the Notice to File Missing Parts;
- (2) a signed Declaration and Power of Attorney;
- (3) a check for \$130 to cover the filing fee and surcharge.

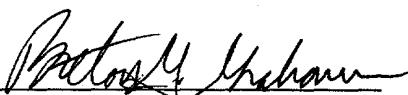
Please charge our Deposit Account No. 06-0600 for any additional fees, which may be required or credit our account for any overpayment. A duplicate copy of this letter is enclosed for this purpose.

Respectfully submitted,

Jin Yang et al.

Date: March 7, 2002

By:


Breton G. Graham, Reg. No. 48, 149
Carr & Ferrell, LLP
2225 East Bayshore Road, Suite 200
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CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: BOX MISSING PARTS, Commissioner for Patents, Washington, D.C. 20231, on the date printed below:

Date: March 7, 2002


Breton G. Graham

MAR 19 2002

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PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

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TRANSMITTAL FORM

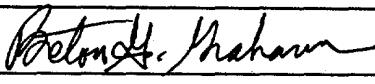
(to be used for all correspondence after initial filing)

		Application Number	10/041,033
		Filing Date	December 28, 2001
		First Named Inventor	Jin Yang
		Group Art Unit	2171
		Examiner Name	Unknown
Total Number of Pages in This Submission	19	Attorney Docket Number	PA2090US

ENCLOSURES (check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input checked="" type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input checked="" type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): 1. Postcard 2. Copy of Notice of Missing Parts 3. Declaration and Power of Attorney
<input type="checkbox"/> Remarks <p>Total page number does not include postcard and check. A supplemental Declaration and Power of Attorney is included because the first Declaration and Power of Attorney did not have the proper spelling of the name of inventor, Harry Philip Walton, III.</p>		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Carr & Ferrell, LLP Cust. No. 22830	
Signature	 Registration No. 48,149	
Date	March 7, 2002	

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date:

March 7, 2002

Typed or printed name	Breton G. Graham	
Signature		Date
	March 7, 2002	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



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WASHINGTON, D.C. 20231
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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/041,033	12/28/2001	Jin Yang	PA2090US

22830
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COPY OF PAPERS
ORIGINALLY FILED

CONFIRMATION NO. 2586

FORMALITIES LETTER



OC000000007400241

Date Mailed: 01/31/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 130.**

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - Drawings must be in dark ink (not pencil), except where color drawings or photographs are permitted.

03/21/2002 SDENB0B1 00000104 10041033

01 FC:105

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*A copy of this notice **MUST** be returned with the reply.*

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